

## Abstract

A method for manufacturing multilayer ceramic electronic components includes the steps of removing organic materials from multilayer ceramic bodies having internal  
5 electrodes and ceramic layers, and then sintering the multilayer ceramic bodies. After finishing the removing step, it is preferable that the amount of the remaining organic materials in the multilayer ceramic body is 0.5 to 8.5 weight%, more preferably 1.0 to 5.0 weight%. The removing process may be performed in a neutral, a reductive or inert atmosphere. It is also preferable that the organic materials removing temperature of the  
10 internal electrodes are controlled to be higher than that of the ceramic layer.